

**UNITED STATES OF AMERICA
BEFORE THE
DEPARTMENT OF ENERGY
OFFICE OF ELECTRICITY DELIVERY & ENERGY RELIABILITY**

Mercuria Commodities Canada Corporation) Docket No. EA-_____

**APPLICATION OF MERCURIA COMMODITIES CANADA
CORPORATION FOR AUTHORIZATION TO TRANSMIT ELECTRIC
ENERGY INTO CANADA**

Pursuant to section 202(a)(e) of the Federal Power Act (the "FPA"), 16 U.S.C., § 824a(e) and 10 C.F.R. §§ 205.300 *et seq*, Mercuria Commodities Canada Corporation (MCCC) hereby submits this application ("Application") for authorization to export wholesale electricity from the United States to Canada for a five (5) year term. MCCC respectfully requests expedited review of this Application and issuance of an order approving the Application within sixty (60) days. In support of this Application, MCCC states as follows:

DESCRIPTION OF APPLICANT

The exact legal name of the Applicant is Mercuria Commodities Canada Corporation. MCCC, is an energy marketing and trading company, authorized by the Federal Energy Regulatory Commission to make wholesale sales of electricity at market based rates, with its principal place of business at 20 E. Greenway Plaza, Suite 650, Houston, Texas 77046. MCCC is a direct, wholly-owned subsidiary of Mercuria Energy Group Holding S.A. (MEGHSA), a Swiss holding company. MEGHSA is a direct, wholly-owned subsidiary of Mercuria Energy Netherlands BV (MENBV), a Netherlands holding company. MENBV is a direct, wholly-owned subsidiary of Mercuria Energy Holdings (Singapore) Pte Ltd (MEHPTE), a Singapore holding company. MEHPTE is a direct, wholly-owned subsidiary of Mercuria Energy Group Ltd. (MEGL), a Cyprus holding company. MEGL is a wholly-owned direct subsidiary of the ultimate parent company of the

Mercuria companies, Mercuria Energy Group Holding Ltd., a British Virgin Island-based holding company.

COMMUNICATIONS

All communications regarding this application should be directed to:

Chloe Cromarty
Head of North American Compliance
20 E. Greenway Plaza, Suite 650
Houston, TX 77046
(832) 209-2336
ccromarty@mercuria.com

Greg Johnston
General Counsel – Canada
Suite 600, 326 – 11th Avenue SW
Calgary, Alberta. T2R0C5
(403) 532-2010
gjohnston@mercuria.com

JURISDICTION OVER ACTIVITY SUBJECT TO THIS APPLICATION

Pursuant to Section 202(e) of the Federal Power Act, 16 U.S.C., § 824a(e), the United States Department of Energy (DOE) has jurisdiction over the export of wholesale electricity from the United States to Canada. In order to effectuate this export activity, MCCC will buy and sell wholesale electricity in the wholesale electric markets within the United States, and will export electricity transmitted across international transmission facilities to be utilized by Presidential permits issued pursuant to Executive Order 10485, as amended. Accordingly, MCCC will rely upon its market based rate authority (MBRA) granted by the Federal Energy Regulatory Commission (FERC).¹ Pursuant to its FERC MBRA, MCCC is permitted to make wholesale sales of electric power and ancillary services in all regions. MCCC is a Category 1 Seller in all regions and does not own or control any generation or transmission assets. MCCC is

¹ *Letter Order Accepting Mercuria Energy America, Inc. et al Revised Market-Based Rate Tariff*, Docket No. ER18-873 (April 5, 2018). Mercuria Energy America, Inc. changed its name to Mercuria Energy America, LLC, and FERC approved the name change for the tariff effective January 17, 2020 pursuant to a letter order issued under FERC docket no. ER20-813 issued on March 5, 2020.

also registered as a Purchasing and Selling Entity, as defined by the North American Electric Reliability Corporation (NERC).

DESCRIPTION OF TRANSMISSION FACILITIES

Applicant hereby applies for authorization to export wholesale electricity to Canada over existing transmission interconnections between the United States and Canada. MCCC requests authority to export electricity to Canada over any international transmission facility authorized by Presidential permit that is appropriate for open access transmission by third parties in accordance with the assessment made by the United States Department of Energy of the transmission limits for operation in the export mode, as well as over any international transmission facilities approved in the future.

MCCC'S ELECTRICITY EXPORT WILL NOT IMPAIR THE SUFFICIENCY OF ELECTRIC SUPPLY ON ITS SYSTEM AND WILL NOT IMPEDE THE REGIONAL COORDINATION OF ELECTRIC UTILITY PLANNING OR OPERATION

MCCC does not currently own, operate or control electric transmission or distribution facilities in the United States over which the export of wholesale electricity could have a reliability, fuel use, or system stability impact, nor is it affiliated with any entity that owns, operates, or controls electric transmission or distribution facilities in the United States over which the export of wholesale electricity could have a reliability, fuel use, or system stability impact. MCCC does not own, or operate generation anywhere in the United States², nor is it affiliated with any entity that owns, operates or controls generation anywhere in the United States, therefore, the wholesale electricity that MCCC will export using firm or interruptible transmission service will be purchased from other suppliers (i.e. generators, electric utilities and other power marketers)

² MCCC has the right to dispatch and purchase 844 MW of the output of the Lindsey Hill power plant located in the SOCO Control area.

voluntarily, and therefore will be surplus to the needs of the selling entities. Accordingly, the proposed exports will not impair or tend to impede the sufficiency of electricity supplies in the United States or the regional coordination of electric utility planning or operations. Rather, it will conform to electric system requirements as they may change over time.

In previous orders granting authorization to export wholesale electricity to Canada, DOE has taken into consideration the unique nature of power marketers, like MCCC, who do not have franchised service areas and, consequently, do not have native load obligations that could be impaired by exports. MCCC offers this as additional supporting information to demonstrate that its export of wholesale electricity to Canada will not impair or tend to impede the sufficiency of electric supplies in the United States or the regional coordination of electric utility planning or operations.

MCCC further states that it will comply with all applicable scheduling and reliability standards of the NERC.

COMPLIANCE WITH APPLICABLE REGULATIONS, POLICY AND LAWS

The export activity for which MCCC requests authorization is consistent with the North American Free Trade Agreement and the energy policy of the United States – in that it will enhance efficiency and competition in the North American energy markets. MCCC hereby commits to conduct all electricity exports in compliance with all applicable rules and regulations, including the standards and guidelines of NERC, Regional Reliability Councils, control area operators and the protocols, tariffs and manuals for all applicable regional transmission organizations or independent system operators.

Because the proposed exports will occur over existing international transmission facilities, MCCC respectfully submits that the Application qualifies for a categorical exclusion

under the National Environmental Policy Act of 1969, such that neither an environmental assessment nor an environmental impact statement is required.

EXHIBITS

Pursuant to 10 C.F.R. § 205.303, the following indicated exhibits are attached hereto:

Exhibit A: Agreements – Not applicable. MCCC is requesting blanket authority; authority is not being requested pursuant to a specific agreement.

Exhibit B: Legal Opinion of Mercuria's Counsel

Exhibit C: Transmission System Information

Exhibit D: Non-U.S. Applicant's Power of Attorney – Not Applicable

Exhibit E: Statement of Corporate Relationship or Existing Contract Which in Any Way Relates to the Control or Fixing of Electric Power - Not Applicable

Exhibit F: Operating Procedures Regarding Available Capacity and Energy – Not applicable

APPENDICES

Appendix A: Verification

SERVICE OF APPLICATION

Pursuant to 10 C.F.R. § 205.302(h), a copy of this Application is being provided to

FERC:

Federal Energy Regulatory Commission
Attn: Ms. Kimberly Bose
888 First St. NE
Washington, DC 20426

CONCLUSION

For good cause shown, MCCC respectfully requests the DOE issue expedited approval of this application for blanket authorization to export electricity to Canada for a period of five years.

Respectfully,



Jason Biever
President
Mercuria Commodities Canada Corporation

Dated: December 22, 2020

Exhibit B

Opinion of Counsel



December 21, 2020

Greg Johnston
General Counsel, Canada
Direct: (403) 532.2010
Fax: (403) 532.2096
Email: gjohnston@mercuria.com

Mr. Christopher Lawrence
United States Department of Energy
Office of Electricity Delivery and Reliability
0E-20, Room 8G-024
1000 Independence Ave., SW
Washington, DC 20585

Dear Mr. Lawrence:

Re: Application of Mercuria Commodities Canada Corporation ("MCCC") for Authority to Export Electricity from the United States to Canada for a five (5) year term

I am in-house General Counsel to MCCC. In such capacity, I represent MCCC in connection with its Application for Authority to Export Electricity from the United States to Canada for a term of five (5) years (the "**Application**").

Based on my review of MCCC's formation and operating documentation and the authorizations granted to MCCC therein (collectively, the "**Organization Documentation**"):

- The export of electricity described in the Application is within the corporate authorization of MCCC as set out in the Organization Documentation.
- In accordance with the Organization Documentation, MCCC's officers are authorized to make and provide the Application and to undertake all actions necessary for the provision of the Application, including, once approved, the undertaking of exporting electricity from the United States into Canada in the manner described in the Application.

In rendering this opinion, I have relied solely on the Organization Documentation of MCCC made available to me by MCCC, including, but not limited to, its formation and authorization documentation. Such Organization Documentation confirms the general authorization of MCCC to engage in, among other activities, the business of trading of electricity and to qualify for such purpose in any state, territory or dependency of the United States, or Canada or any foreign country in which it is necessary or expedient for MCCC to transact its business.

For purposes of this opinion, I have assumed that all Organization Documentation provided to me has been properly implemented and that all individuals whose signatures appear on any one or more of the Organization Documentation made available to me are the correct and accurate signatures of each such officer whose name appears therein and thereon.



I am furnishing this opinion solely for your exclusive use in connection with the Application. This opinion may not be relied upon for any other purpose or relied upon by or furnished to any other person without my express written consent.

Yours truly,

Mercuria Commodities Canada Corporation

A handwritten signature in blue ink, appearing to read "Greg Johnston", written over a horizontal line.

Greg Johnston
General Counsel, Canada

Exhibit C

Transmission System Information

Owner	Location	Voltage	Permit No.
Bangor Hydro-Electric Company	Baileyville, ME	345-kV	PP-89
Basin Electric Power Cooperative	Tioga, ND	230-kV	PP-64
Bonneville Power Administration CHPE, LLC	Blaine, WA	2-500-kV	PP-10
	Nelway, WA	230-kV	PP-36
	Nelway, WA	230-kV	PP-46
	Champlain, NY	±230-kV DC	PP-481
Eastern Maine Electric Cooperative	Calais, ME	69-kV	PP-32
International Transmission Company	Detroit, MI	230-kV	PP-230
	Marysville, MI	230-kV	PP-230
	St. Claire, MI	230-kV	PP-230
	St. Claire, MI	345-kV	PP-230
ITC Lake Erie Connector	Erie County, PA	320-kV	PP-412
Highgate Joint Owners	Highgate, VT	120-kV	PP-82-5
Long Sault, Inc.	Massena, NY	2-115-kV	PP-24
Maine Electric Power Company	Houlton, ME	345-kV	PP-43
Maine Public Service Company	Limestone, ME	69-kV	PP-12
	Fort Fairfield, ME	69-kV	PP-12
	Madawaska, ME	138-kV	PP-29
	Aroostook, ME	2-69-kV	PP-29
Minnesota Power, Inc.	International Falls, MN	115-kV	PP-78
Minnesota Power, Inc.	Roseau County, MN	500-kV	PP-398
Minnkota Power Cooperative	Roseau County, MN	230-kV	PP-61
Montana Alberta Tie Ltd.	Cut Bank, MT	230-kV	PP-305
New York Power Authority	Massena, NY	765-kV	PP-56
	Massena, NY	2-230-kV	PP-25
	Niagara Falls, NY	2-345-kV	PP-74
	Devils Hole, NY	230-kV	PP-30


Niagara Mohawk Power Corp.	Devils Hole, NY	230-kV	PP-190
Northern States Power Company	Red River, ND	230-kV	PP-45
	Roseau County, MN	500-kV	PP-63
	Rugby, ND	230-kV	PP-231
Sea Breeze Olympic Converter LP	Port Angeles, WA	± 450 -kV DC	PP-299
TDI New England	Alburgh, VT	± 320 -kV DC	PP-400
Vermont Electric Power Co.	Derby Line, VT	120-kV	PP-66
Vermont Electric Transmission Co.	Norton, VT	± 450 -kV DC	PP-76

Appendix A

Verification

VERIFICATION

I, Jason Bieber, being authorized to execute this Verification and having knowledge of the matters set forth in this Application of Mercuria Commodities Canada Corporation hereby verify that the content thereof are true and correct to the best of my knowledge and belief.



Jason Bieber
President
Mercuria Commodities Canada Corporation



Gregory S. JOHNSTON
Barrister & Solicitor

Notary Name (printed)

N/A

My Commission Expires